



120VAC Input

Circuit Breaker Panel
(by others)

Line (120 / 277 VAC)

- Notes
1. EDIN #1004 Demultiplexer must be in operating mode 6
 2. EDIN #1004 Demultiplexer diode shunts must be in the "ON" position (e diodes must be bypassed)
 3. Maximum 20 ballasts per load run with 500 ft control bus - comply with ballast manufacturer's specifications for wire type and maximum runs
 4. Maximum relay load is 20A.
 5. Maximum current per control lead is 10mA, in a current sinking arrangement.

Typical EDIN EFBC shown
Model Number Shown: 4856

Electronic Fluorescent Dimming Ballast Control Typical Wiring Schematic

FILENAME: EDIN EFBC Wiring Rev A.dwg

PART NUMBER: 4856



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